

FIGURE 1

Figure 1
(prior art)

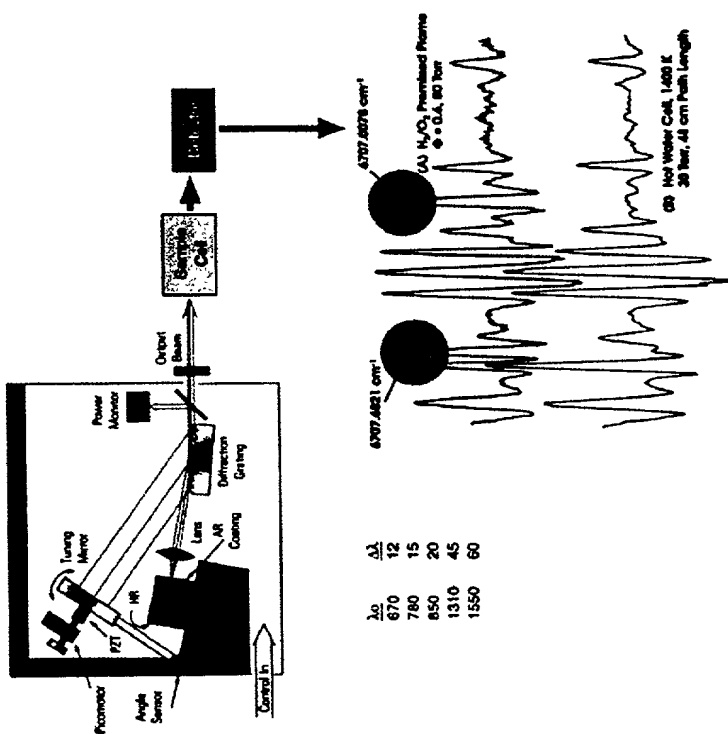


Figure 1-10

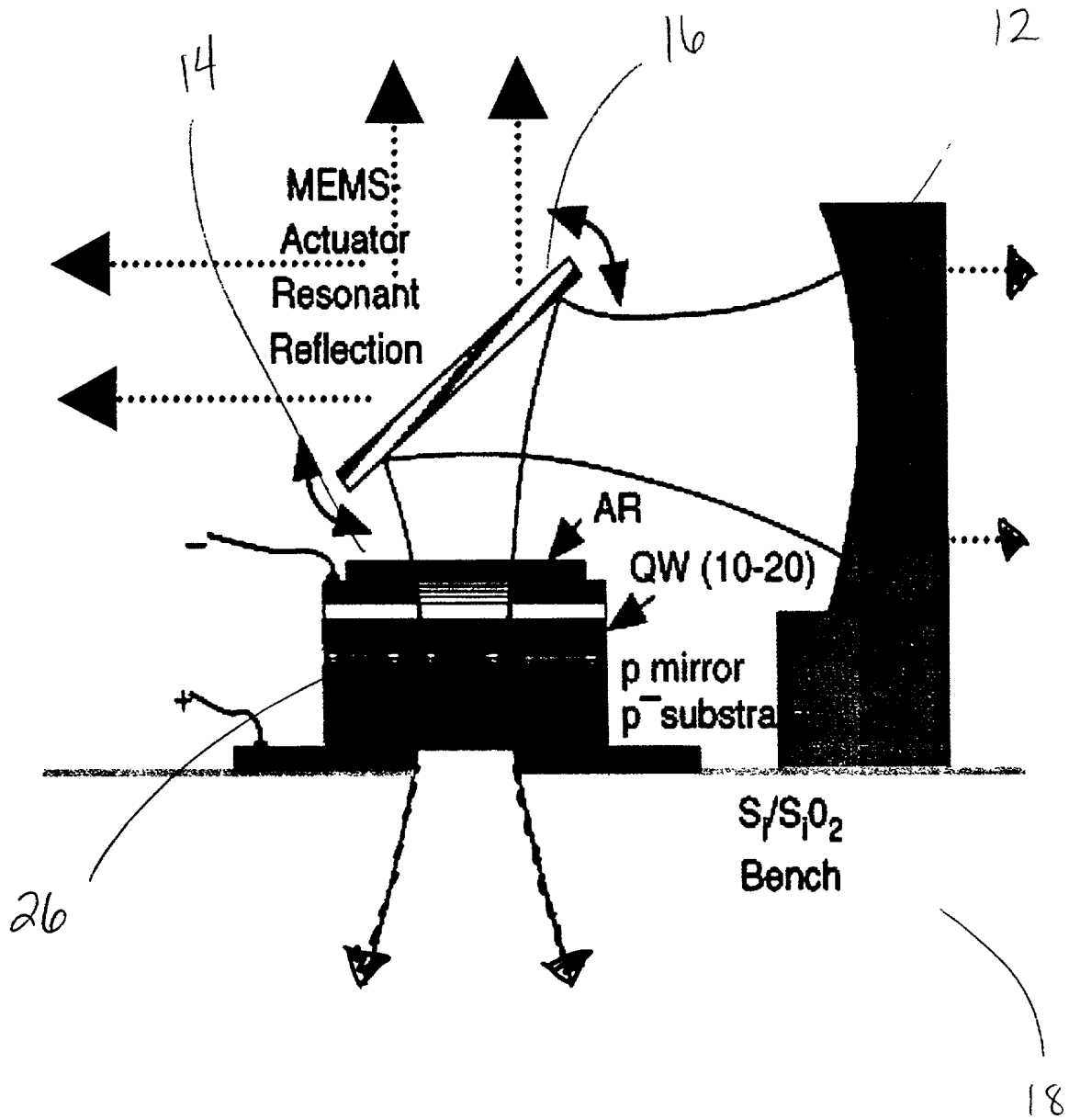


Figure 2

1002901040001

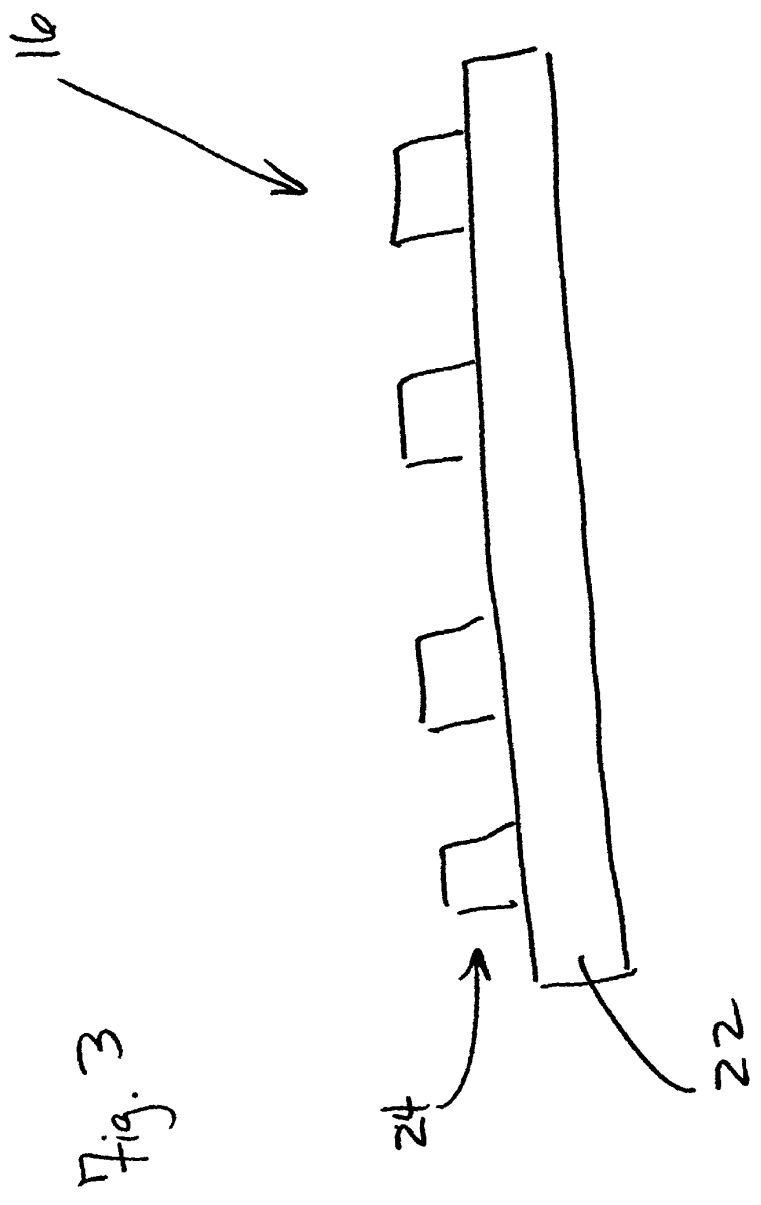


Fig. 3

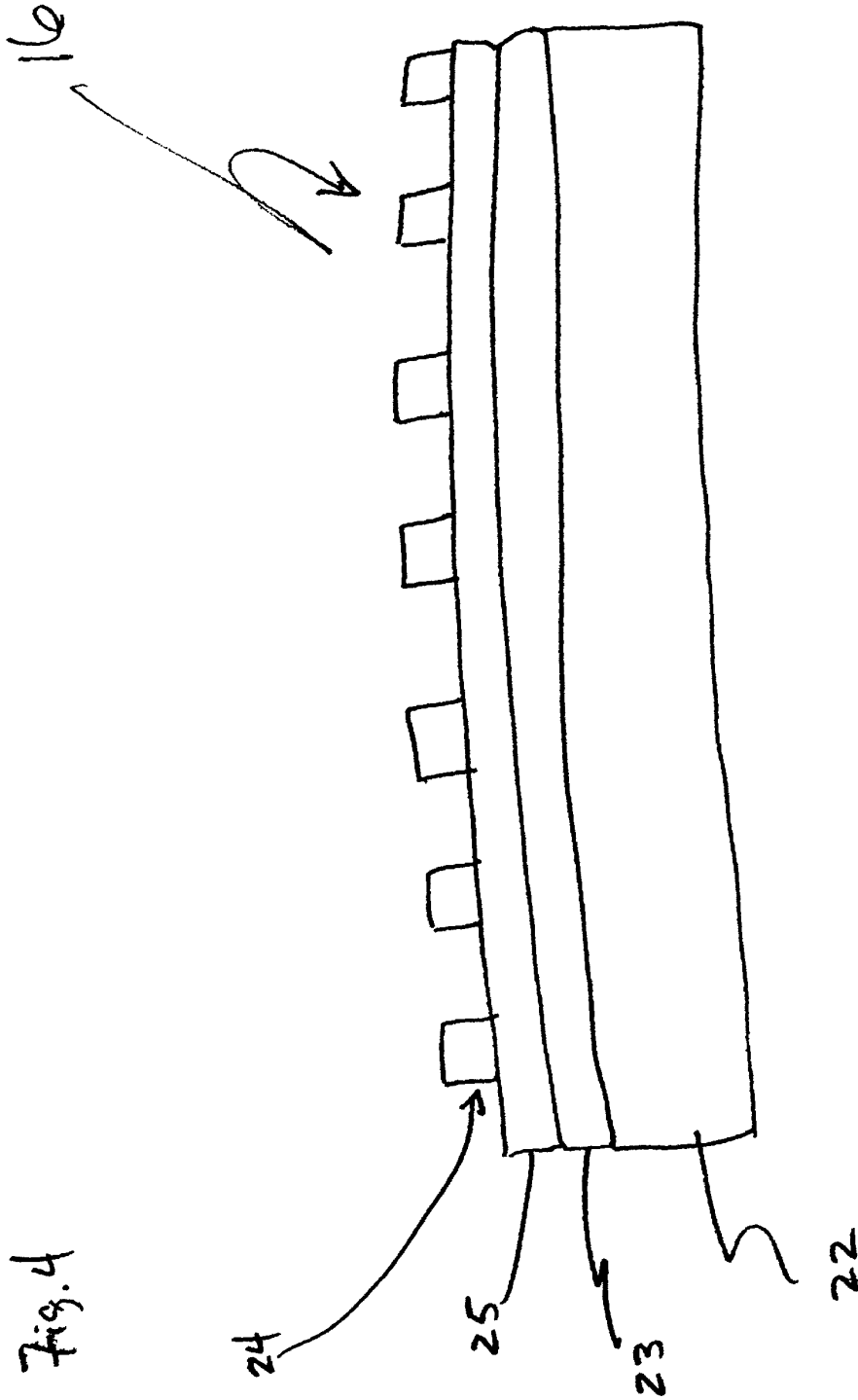


FIG. 4

FIG. 5

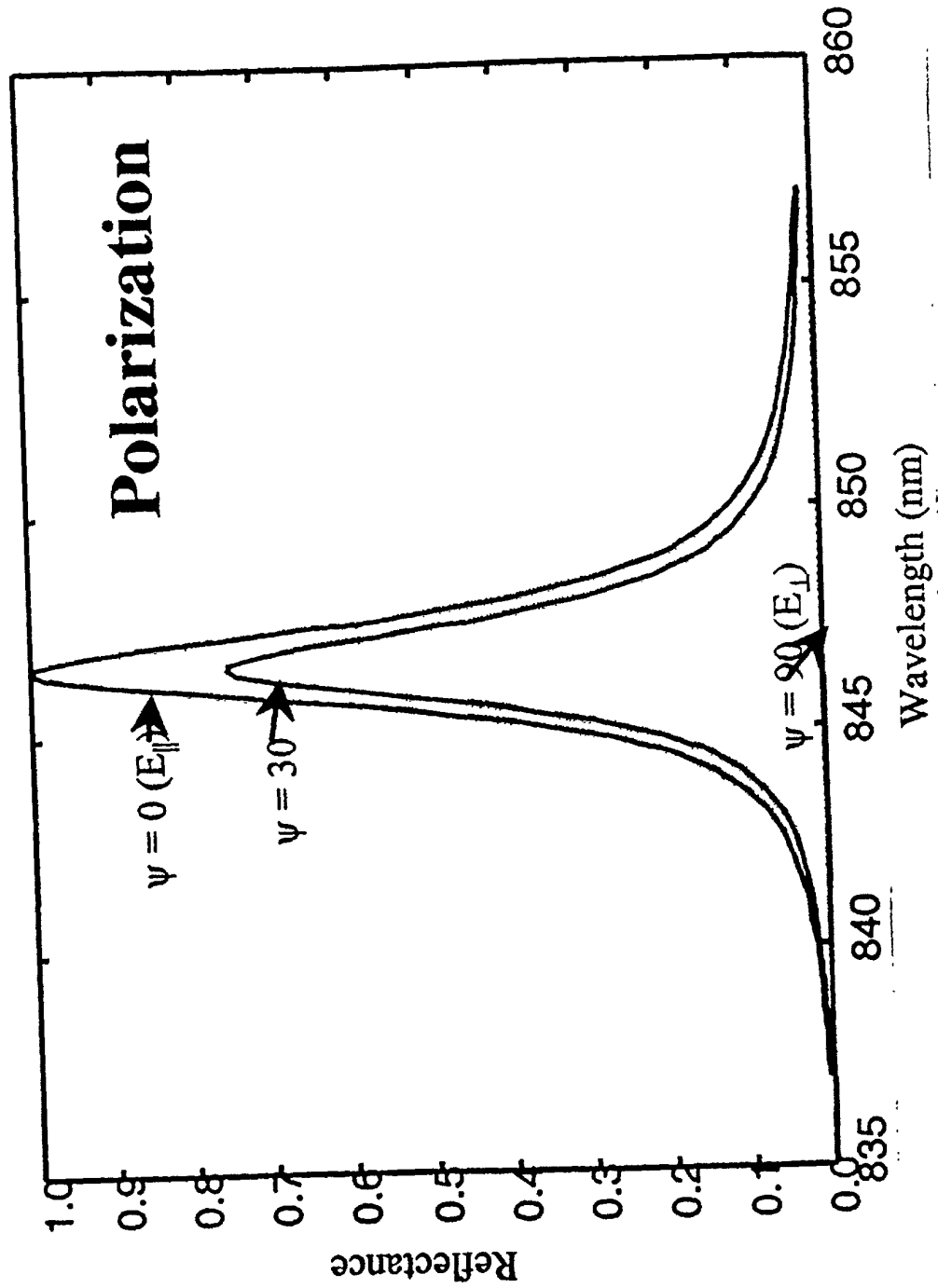
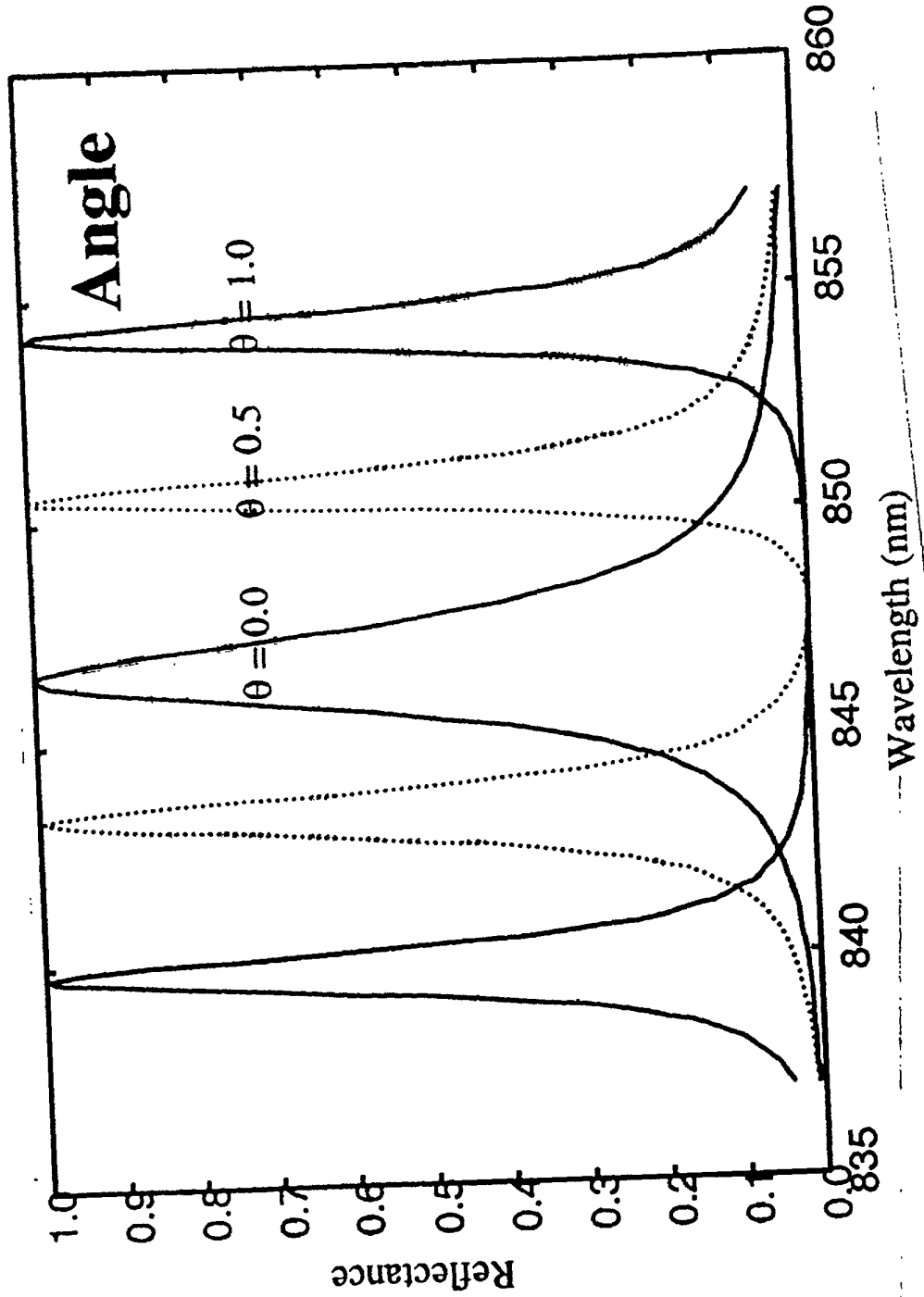


Fig. 6



$$\Delta\lambda \sim \Delta\varepsilon$$

Fig. 7

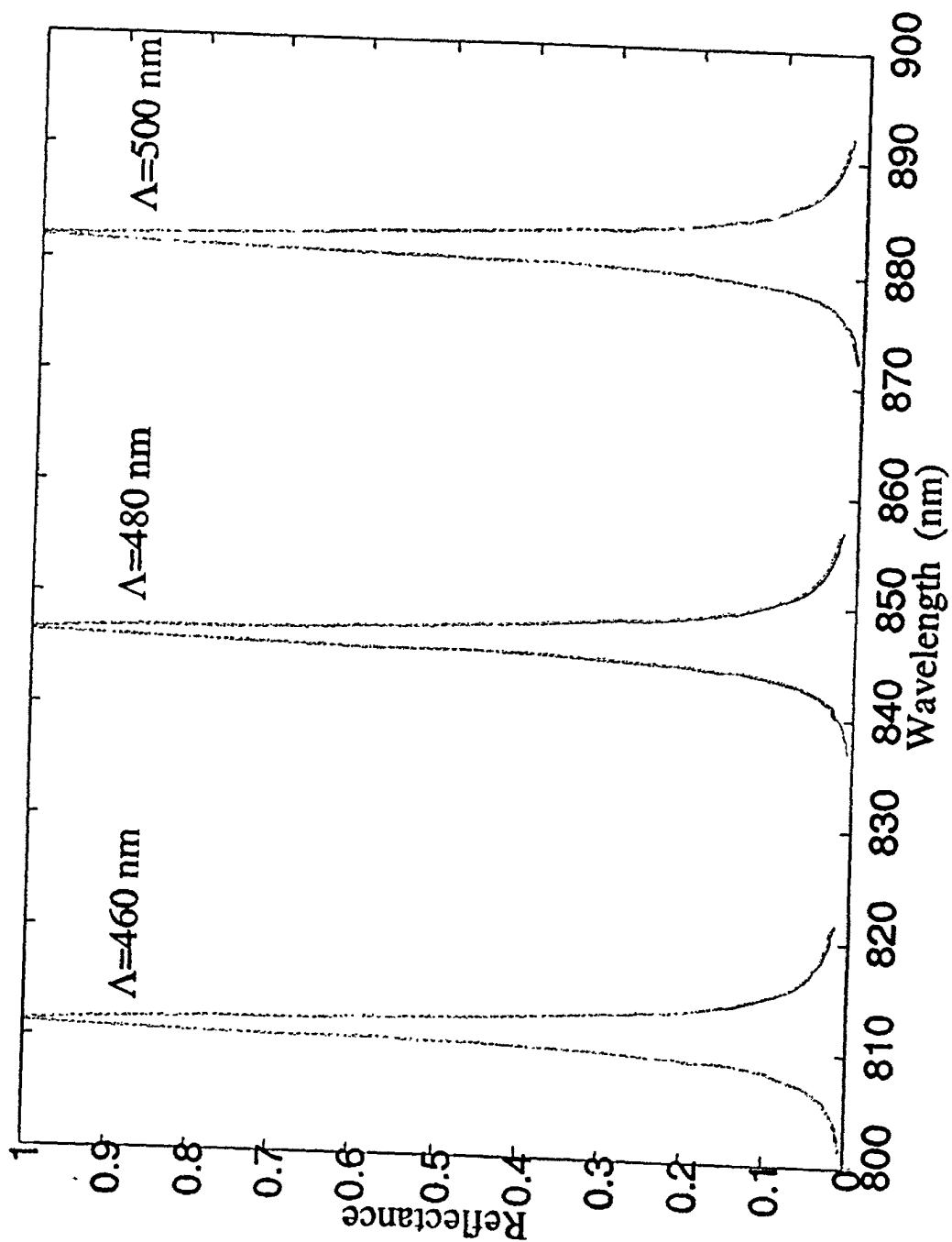


Figure 8

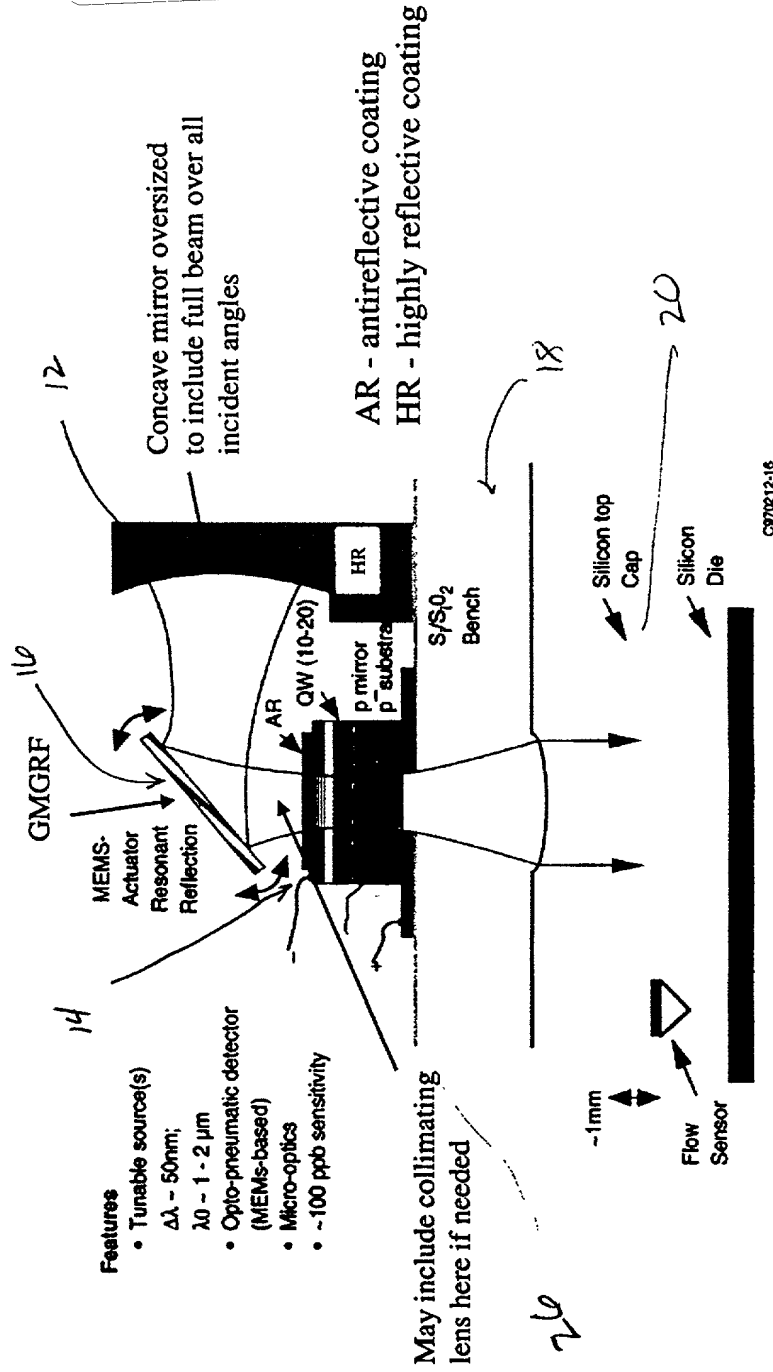
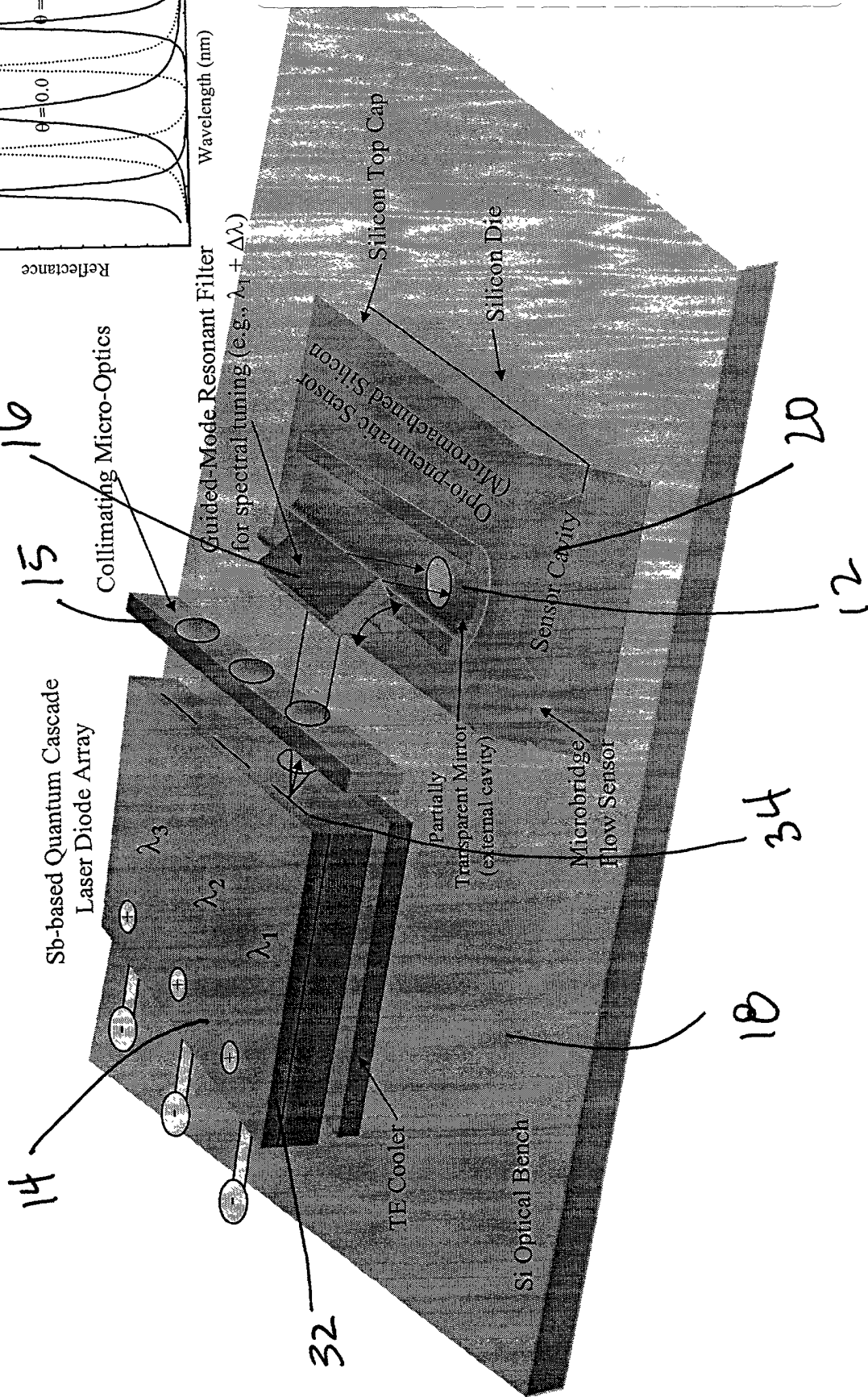
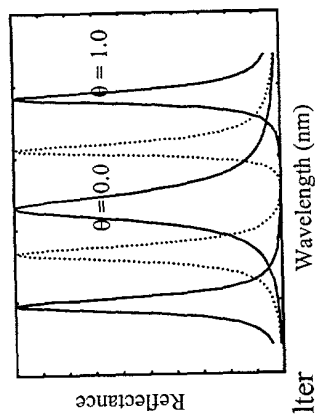


Figure 9



Example of absorption
spectrum of gas molecule
(water) in 1-2.5 micron region

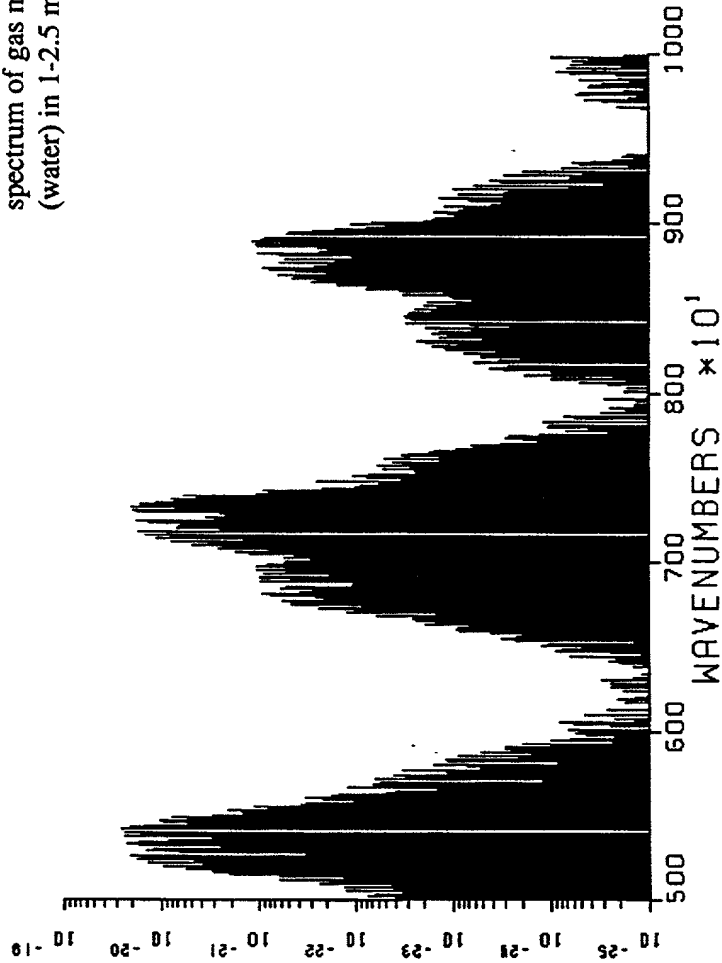


Figure 10

FIGURE 10

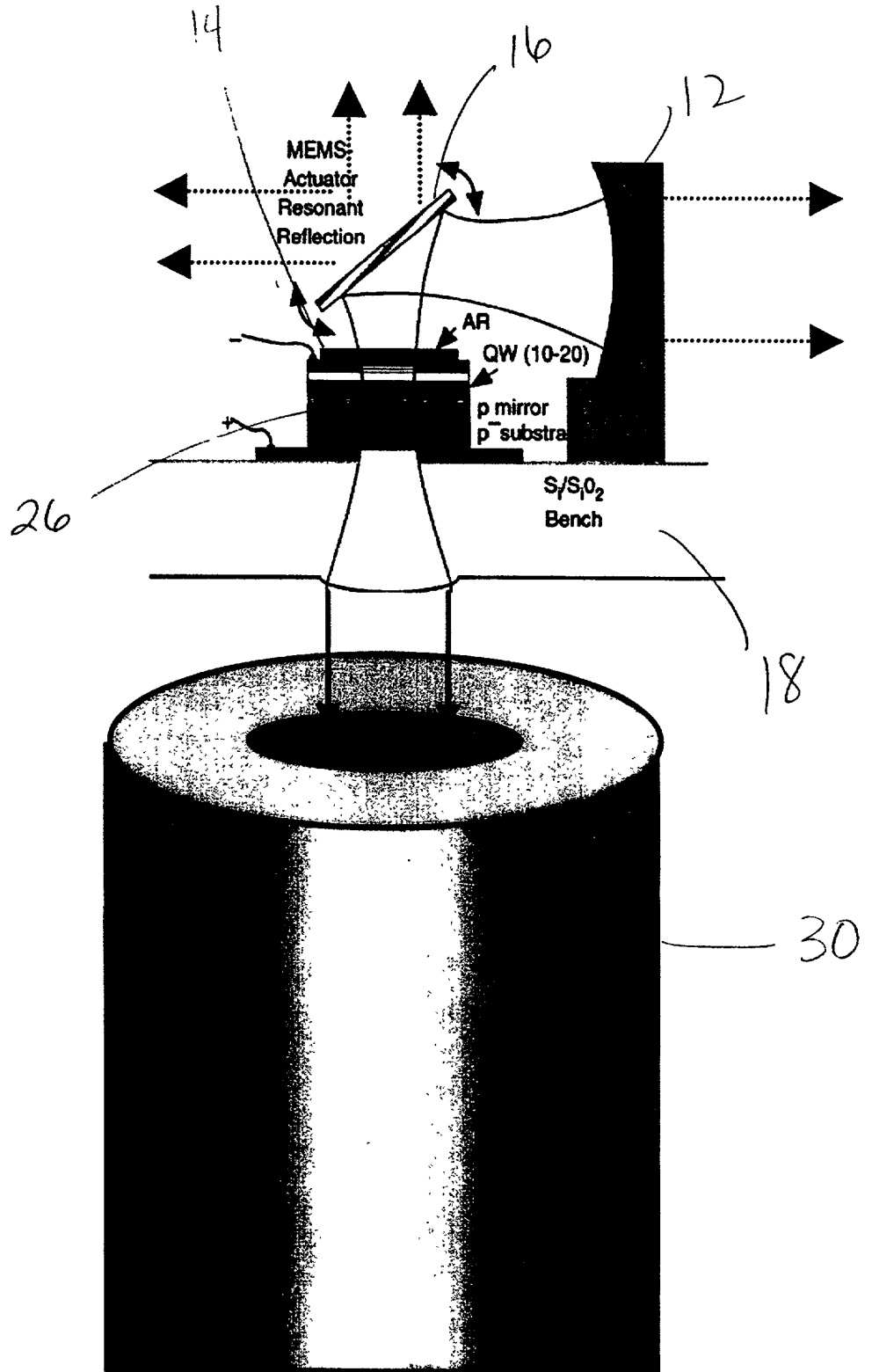


Figure 11